

Under the Paperwork reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

4

of

13

Attorney Docket Number

13323-105002

Complete if Known

Application Number	10/587,767
Filing Date	10-17-06
First Named Inventor	Lene Møller
Art Unit	1656
Examiner Name	Marsha M. Tsay

U. S. PATENT DOCUMENTS

Examiner Initial *	Cite No. 1	Document Number Number	Publication Date MM-DD-YY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear
91	US-US 4559304	12-17-95	Kasai	12/17/1985	2/19 T.T.
92	US-US 4655211	04-07-87	Unitika Ltd	Sakamoto, et al.	
93	US-US 4735616	04-05-98	Eibl et al	4/5/1998	
94	US-US 4749689	06-07-88	Miyata et al		
95	US-US 4851521	07-25-89	Della Valle et al		
96	US-US 4891359	01-02-90	Saferstein		
97	US-US 4997753	03-05-91	Dean et al		
98	US-US 5024841	06-18-96	Chu et al	6/18/1991	2/19 T.T.
99	US-US 5037740	08-06-91	Tanaka		
100	US-US 50401511	03-28-95	Margalit		
101	US-US 5112750	05-12-92	Tanaka		
102	US-US 5149540	09-22-92	Kunihiro et al		
103	US-US 5180583	01-19-93	Hedner		
104	US-US 5356883	10-18-94	Kuo et al		
105	US-US 5394886	08-03-95	Nabai et al		
106	US-US 5399361	03-21-95	Song et al		
107	US-US 5443481	08-22-95	Lee		
108	US-US 5456693	10-10-95	Conston et al		
109	US-US 5462860	10-31-95	Mach		
110	US-US 5503848	04-02-96	Perbellini et al		

FOREIGN PATENT DOCUMENTS

Examiner Initial *	Cite No. 1	Foreign Patent Document Country 3 Number 4 Code	Kind Code (if known) 5	Publication Data MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear	T 6
111	GB	GB 697603		09-13-49			
112	JP	JP 01 130519		05-23-89			
113	JP	JP 06254148					
114	JP	JP 60214728		10-28-85			
115	JP	JP 62 221357		09-29-87			
116	JP	JP 62070318					
117	PC	WO 0008018		02-24-00			
118	PC	WO 0018301		04-06-00			
119	PC	WO 0027327		05-18-00			
120	PC	WO 0074742		12-14-00			

Examiner Signature	/M. Tsay/	Date Considered	05.20.09
--------------------	-----------	-----------------	----------

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not Considered. Include of this form with next communication to applicant.

1. Applicant's unique citation designation number (optional) 2. See Kinds codes of USPTO patent Documents, at www.uspto.gov or MPEP 601.04.
3. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3.) 4. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. 6. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MT/

Under the Paperwork reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 6 of 13

Complete if Known

Application Number	10/587,767
Filing Date	10-17-06
First Named Inventor	Lene Møller
Art Unit	1656
Examiner Name	Marsha M. Tsay

Attorney Docket Number 13323-105002

U.S. PATENT DOCUMENTS

Examiner Initial *	Cite No. 1	Document Number		Publication Date MM-DD-YY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	151	US-US 5908054		06-01-99	Safabash et al	
	152	US-US 5931165		08-03-99	Reich et al	
	153	US-US 5939259		08-17-99	Harvey et al	
	154	US-US 5951531		09-14-99	Ferdman et al	
	155	US-US 5951583		09-14-99	Jensen et al	
	156	US-US 5957166		09-28-99	Safabash	
	157	US-US 6007613		12-28-99	Izoret	
	158	US-US 6027741		02-22-00	Cialdi et al	
	159	US-US 6042262		03-28-00	Hajianpour Mohammed Ali	
	160	US-US 6045570		04-04-00	Lempert Epstein et al	
	161	US-US 6063081		05-16-00	Wallace et al	
	162	US-US 6066325		05-23-00	Wallace et al	
	163	US-US 6074663		06-13-00	Delmotte et al	
	164	US-US 6096309		06-08-00	Prior et al	8/11/2000
	165	US-US 6099952		08-08-00	Cercone	
	166	US-US 6162241		12-19-00	Coury	
	167	US-US 6168788		01-02-01	Wortham	
	168	US-US 6261586		07-17-01	Li et al	
	169	US-US 6280727		08-28-01	Prior et al	
	170	US-US 6300128		10-09-01	Morota	

2/19
1/1**FOREIGN PATENT DOCUMENTS**

Examiner Initial *	Cite No. 1	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁸
		Country Code	Number ⁴				
	171	PC	WO 03055531	07-10-03			
	172	PC	WO 03094983	11-20-03			
	173	PC	WO 04028404	04-08-04			
	174	PC	WO 04028423	04-08-04			
	175	PC	WO 04029095	04-08-04			
	176	PC	WO 04030711	04-15-04			
	177	PC	WO 04108035	12-18-04			
	178	PC	WO 05000265	01-06-05			
	179	PC	WO 05009225	02-03-05			
	180	PC	WO 05041811	05-12-05			

Examiner Signature /M. Tsay/ Date Considered 05.20.09

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include in this form with next communication to applicant.

1. Applicant's unique citation designation number (optional) 2. See Kinds codes of USPTO patent Documents at www.uspto.gov or MPEP 801.04.

3. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3.) 4. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6. Applicant is to place a check mark here if English language Translation attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MT/

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO			Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			<i>Application Number</i>	10/587,767
(Use as many sheets as necessary)			<i>Filing Date</i>	October 17, 2006
			<i>First Named Inventor</i>	Lene Moller
			<i>Art Unit</i>	1656
			<i>Examiner Name</i>	Marsha M. Tsay
Sheet	1	of	2	Attorney Docket Number
			13323-105002	

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	
		Number - Kind Code ² (If known)	MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		2465860	03-29-1949	Fleischmann	
		4861714	8-29-1989	Dean Jr. Et al.	
		4863856	09-05-1989	Dean Jr. Et al.	
		4982769	01-08-1991	Fournier et al.	
		5149549	09-22-1992	Kunihiro et al.	5,149,540
		5387208	02-07-1995	Ashton et al.	
		-5743412-	04-28-1998	Pfeifer	5,743,312
		5890610	04-06-1999	Jansen et al.	
		6638538	10-28-2003	Hashimoto et al.	
		6716435	04-06-2004	Farmer et al.	
		20020012982	01-31-2002	Blakesley et al.	
		20020111576	08-15-2002	Greene et al.	
		20030012741	01-16-2003	Furlan et al.	
		20050218541	10-06-2005	Peng et al.	
		20050245905	11-03-2005	University of Akron	
		20070264301	11-15-2007	Gore Enterprise Holdings Inc	
		20070264302	11-15-2007	Gore Enterprise Holdings Inc.	
		20080095830	04-24-2008	Ethicon Inc	
		20080311172	12-18-2008	Schapira et al.	
		20090087569	02-04-2009	Fan et al.	

2/9
1-1

Examiner Signature	/Marsha Tsay/	Date Considered	01.24.11
--------------------	---------------	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.¹ Applicant's unique citation designation number (optional).² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.T./

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

<i>Complete If Known</i>	
<i>Application Number</i>	10/587,767
<i>Filing Date</i>	October 17, 2006
<i>First Named Inventor</i>	Lene Moller
<i>Art Unit</i>	1656
<i>Examiner Name</i>	Marsha M. Tsay
<i>Attorney Docket Number</i>	13323-105002

U.S. PATENT DOCUMENTS

2/19

Examiner Signature	/Marsha Tsay/	Date Considered	01.24.11
--------------------	---------------	-----------------	----------

'EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation' designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.T./